## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docket Number

10689775

| CLAIMS AS FILED - PART I (Column 1) (Column 2)  |  |                                 |                  |                      |                |   |        |                     | SMALL ENTITY TYPE |         | OR SMALL ENTITY     |               |  |
|---|--|---------------------------------|------------------|----------------------|----------------|---|--------|---------------------|-------------------|---------|---------------------|---------------|--|
| TOTAL CLAIMS  |  |                                 | 12               |                      | 100:5:         | 11.21   | ſ      | RATE                | FEE               |         | RATE                | FEE           |  |
| FOR   |  |                                 | NUMBER FILED     |                      | NUMBE          | ER EXTRA                                      |        | BASIC FEE           | 385.00            | OB      | BASIC FEE           | 770.00        |  |
| TOTAL CHARGEABLE CLAIMS   |  |                                 | aninus 20=       |                      | . 0            |   |        |                     | 10                |         | XS18=               |               |  |
| -   |  |                                 |                  |                      |                |   | X\$ 9= | 18                  | OR                |         |                     |               |  |
|   | EPENDENT CL  |                                 | ∫ minus 3 =      |                      |                |   |        | X43≈                |                   | OR      | X86=                |               |  |
| MULTIPLE DEPENDENT CLAIM PRESENT  |  |                                 |                  |                      |                |   | +145=  |                     | OR                | +290=   |                     |               |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2                            |  |                                 |                  |                      |                |   |        | TOTAL               | 403               | OR      | TOTAL               | ·             |  |
| 2   | CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) |                                 |                  |                      |                |   |        | SMALL E             | ENTITY            | OR      | OTHER<br>SMALL      |               |  |
| Ĺ   |  | CLAIMS                          |                  | HIGH                 | EST            |   | 1      |                     | ADDI-/            |         |                     | ADDI-         |  |
| <b>AMENDMENTA</b>   |  | REMAINING<br>AFTER<br>AMENDMENT |                  | NUM<br>PREVK<br>PAID | DUSLY          | PRESENT<br>EXTRA                              |        | RATE                | TIONAL<br>FEE     |         | RATE                | TIONAL<br>FEE |  |
|   | Total  | · 22                            | Minus            | - 2                  | 2              |   |        | X\$ 9=              | 1                 | OR      | X\$18=              |               |  |
|   | independent  | . 3                             | Minus            | ***                  | 3              | •/  |        | X43=                | 1.                | OR      | X86-                |               |  |
|   | FIRST PRESE  | NTATION OF MI                   | ULTIPLE DEF      | PENDEN               | CLAIM          |   |        | +145                |                   | OR      | y290=               |               |  |
| / ,   |  |                                 |                  |                      |                |   |        | TOTAL<br>ADOTT, FEE |                   | OF      | TOTAL<br>ADDIT, FEE |               |  |
| •   | 7//4   | (Column 1)                      |                  | (Colu                | mn 2)          | (Calumn 3)                                    |        | AUGII. FEE          |                   | • /     |                     |               |  |
| AMENDMENT 8   | 1  | CLAIMS<br>REMAINING             |                  | HIGH                 | KEST<br>BER    | PRESENT                                       | 11     |                     | ADDI-             |         |                     | ADDI-         |  |
|   | (  | AFTER<br>AMENDMENT              |                  | PREV                 | OUSLY<br>FOR   | EXTRA   |        | RATE                | TIONAL<br>FEE     |         | RATE                | TIONAL<br>FEE |  |
|   | Total  | ·B                              | Minus            | ••                   | 20             | _   |        | X\$ 9=              |                   | OR      | X\$18=              |               |  |
|   | Independent  | . 3                             | Minus            | \$00 °               | 3_             | •   |        | X43=                |                   | OR      | X86=                |               |  |
|   | FIRST PRESE  | NTATION OF M                    | ULTIPLE DEF      | ENDEN                | CLAIM          |   | ן נ    | +145=               |                   | OR      | +290=               | ·             |  |
| TOTAL   |  |                                 |                  |                      |                |   |        |                     |                   | OR      | TOTAL               | 1 1           |  |
|   |  |                                 |                  |                      |                |   |        | ADDIT. FEE          |                   | 10      | ADDIT. FEE          |               |  |
| _   | <del> </del>   | (Column 1)<br>CLAIMS            |                  |                      | ກາກ 2)<br>KEST | (Column 3)                                    | ۱,     |                     | ADDI              | 1       |                     | ADDI-         |  |
| DMENTC  | •  | REMAINING<br>AFTER              |                  | NUL                  | IBER<br>OUSLY  | PRESENT.                                      | П      | RATE                | ADDI-<br>TIONAL   |         | RATE                | TIONAL        |  |
|   |  | AMENDMENT                       |                  |                      | FOR            |   | 4      |                     | FEE               |         |                     | FEE           |  |
| Ž   | Total  | •                               | Minus .          |                      |                | =   | 4      | X\$ 9=              |                   | OR      | X\$18=              |               |  |
| AMEN  | Independent  | • •                             | Minus            | otto ==              | 7 Or Ain 4     | <u> -                                    </u> | ┨┃     | X43=                |                   | OR      | X86=                |               |  |
| L   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM               |                                 |                  |                      |                |   | ا ك    | +145=               |                   | OR      | +290=               |               |  |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.               |  |                                 |                  |                      |                |   |        |                     |                   |         | TOTAL               |               |  |
| "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ADDIT. FEE |  |                                 |                  |                      |                |   |        |                     |                   |         |                     |               |  |
| •   | The "Highest Nun   | nber Previously Pa              | id For" (Total o | r Independ           | deni) is the   | highest numb                                  | er for | and in the ap       | propriate bo      | x in co | otumn 1.            |               |  |
|   |  |                                 |                  |                      |                |   |        |                     |                   |         |                     | CONVERCE      |  |